Electronic Acknowledgement Receipt				
EFS ID:	1203498			
Application Number:	10598958			
Confirmation Number:	2591			
Title of Invention:	POLYMER ACTUATOR			
First Named Inventor:	Hidetoshi Ito			
Customer Number:	29175			
Filer:	Thomas C. Basso/Heather Foster			
Filer Authorized By:	Thomas C. Basso			
Attorney Docket Number:	112857-607			
Receipt Date:	15-SEP-2006			
Filing Date:				
Time Stamp:	16:25:12			
Application Type:	U.S. National Stage under 35 USC 371			
International Application Number:	PCT/JP05/04164			

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$900
RAM confirmation Number	250
Deposit Account	021818

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages	
1	Transmittal letter	112857-607trans.pdf	127863	no	3	
Warnings:						
Information:			T T			
2	Application Data Sheet	112857-607ADS.PDF	1182430	no	4	
Warnings:						
Information:						
3		112857-607spec.pdf	46414	yes	30	
	Multipart Description					
	Doc De	sc	Start	End		
	Specificat	ion	1	26		
	Claims		27	29		
	Abstract		30	30		
Warnings:						
Information:						
4	Drawings	112857-607drawings.pdf	119062	no	3	
Warnings:						
Information:						
5		112857-607pa.pdf	141310	yes	6	
	Multipart Description					
	Doc Desc		Start	End		
	Preliminary Amendment		1	1		
Specification		ion	2	3		
	Claims  Applicant Arguments/Remarks Made in an Amendment		4	5		
			6	6		
Warnings:						

Information:					
6	Information Disclosure Statement (IDS) Filed	112857-607ids1.pdf	76906	no	2
Warnings:	-				
Information:					
This is not an l	JSPTO supplied IDS fillable form				
7	Information Disclosure Statement (IDS) Filed	112857-607IDS2.PDF	726791	no	4
Warnings:					
Information:					
A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.					rmational essed and litional
8	Foreign Reference	112857-607ref1.pdf	1178995	no	16
Warnings:					
Information:					
9	Foreign Reference	112857-607ref2.pdf	1368726	no	16
Warnings:					
Information:					
10	Foreign Reference	112857-607ref3.pdf	413668	no	6
Warnings:					
Information:					
11	Foreign Reference	112857-607ref4.pdf	275207	no	4
Warnings:					
Information:					
12	Foreign Reference	112857-607ref5.pdf	441115	no	6
Warnings:					
Information:					
13	Foreign Reference	112857-607ref6.pdf	41496	no	1
Warnings:					

Information:						
14	Oath or Declaration filed	112857-607dec.pdf	145041	no	3	
Warnings:				•		
Information:						
15	Documents submitted with 371 Applications	112857-607forms.pdf	730203	no	14	
Warnings:	Warnings:					
Information:						
16	Fee Worksheet (PTO-875)	fee-info.pdf	8365	no	2	
Warnings:						
Information:						
		Total Files Size (in bytes):	7023592			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.